

EXPRESS MAIL NO.: EL61 28745US

05-21-01

1644 AFS



HOWREY SIMON ARNOLD & WHITE, LLP
301 Ravenswood Avenue
Box No. 34
Menlo Park, CA 94025
(650) 463-8109

FORM PTO-1083

Attorney Docket No. 05882.0002.PCUS00

In re application of Ulrich MARTIN, *et al.*

Appl. No. 09/013,871

Filed: January 27, 1998

For: **ANTI-SELECTIN ANTIBODIES FOR PREVENTION OF MULTIPLE ORGAN FAILURE AFTER
POLYTRAUMA AND FOR PREVENTION OF ACUTE EXTRACORPOREAL BLOOD CIRCULATION**

THE COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith are the following:

1. Form PTO-1083;
2. Fee Transmittal;
3. Petition for Extension of Time;
4. Appeal Brief, including Appendix – Pending Claims on Appeal;
5. Check in the amount of \$2,200.00; and
6. Return receipt postcard.

xx No additional claim fee is required.

The claim fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total Claims	*	MINUS	**	= 0
Indep. Claims	*	MINUS	**	= 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY	
Rate	Addit. Fee
x 9 =	\$ 00.00
x 40 =	\$ 00.00
+135 =	\$ 00.00
Total Addit. Fee	\$ 00.00

Or

OTHER THAN A SMALL ENTITY	
Rate	Addit. Fee
x 18 =	\$ 00.00
x 80 =	\$ 00.00
+ 270 =	\$ 00.00
TOTAL	\$ 00.00

Or

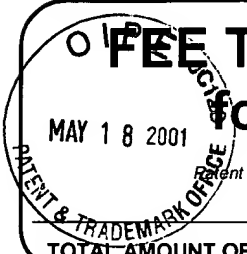
xx Check in the amount of \$ 2,200.00 is attached.

xx The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. 08-3038 referencing docket number 05882.0002.PCUS00. A duplicate copy of this sheet is attached.

Date: May 18, 2001

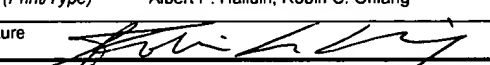
Albert P. Halluin (Reg. No. 25,227)
Robin C. Chiang (Reg. No. 46,619)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 <p style="font-size: 24pt; font-weight: bold;">FREE TRANSMITTAL</p> <p style="font-size: 24pt; font-weight: bold;">for FY 2001</p> <p style="font-size: 12pt;">Patent fees are subject to annual revision.</p>	Complete If Known	
	Application Number	09/013,871
	Filing Date	January 27, 1998
	First Named Inventor	Ulrich MARTIN
	Examiner Name	Gambel, P.
	Group Art Unit	1644
Attorney Docket No.		05882.0002.PCUS00
TOTAL AMOUNT OF PAYMENT		(\$2,200.00)

RECEIVED
MAY 23 2001
TECH CENTER 1600/2900

METHOD OF PAYMENT	FEE CALCULATION (continued)																																																																																																																																																																														
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Acct. No. Howrey Simon Arnold & White, LLP</p> <p>Deposit Account Name 08-3038</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other Order</p>	<p>3. ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10pt;"> <thead> <tr> <th>Large Fee</th> <th>Entity Fee</th> <th>Small Fee</th> <th>Entity Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>_____</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>_____</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>_____</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td>_____</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>_____</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>_____</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>_____</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td>_____</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td>_____</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td>_____</td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td>1,890.00</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td>310.00</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>_____</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td>_____</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td>_____</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td>_____</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td>_____</td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td>_____</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>_____</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>_____</td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>_____</td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>_____</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td>_____</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td>_____</td></tr> </tbody> </table> <p>Other fee (specify) _____</p> <p>* Reduced by Basic Filing Fee Paid</p> <p style="text-align: right;">SUBTOTAL (3) (\$2,200.00)</p>	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	_____	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____	139	130	139	130	Non-English specification	_____	147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	_____	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____	115	110	215	55	Extension for reply within first month	_____	116	390	216	195	Extension for reply within second month	_____	117	890	217	445	Extension for reply within third month	_____	118	1,390	218	695	Extension for reply within fourth month	_____	128	1,890	228	945	Extension for reply within fifth month	1,890.00	119	310	219	155	Notice of Appeal	_____	120	310	220	155	Filing a brief in support of an appeal	310.00	121	270	221	135	Request for oral hearing	_____	138	1,510	138	1,510	Petition to institute a public use proceeding	_____	140	110	240	55	Petition to revive - unavoidable	_____	141	1,240	241	620	Petition to revive - unintentional	_____	142	1,240	242	620	Utility issue fee (or reissue)	_____	143	440	243	220	Design issue fee	_____	144	600	244	300	Plant issue fee	_____	122	130	122	130	Petitions to the Commissioner	_____	123	50	123	50	Petitions related to provisional applications	_____	126	240	126	240	Submission of Information Disclosure Stmt	_____	581	40	581	40	Recording each patent assignment per property (times number of properties)	_____	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	_____	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	_____	179	710	279	355	Request for Continued Examination (RCE)	_____	169	900	169	900	Request for expedited examination of a design application	_____
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid																																																																																																																																																																										
105	130	205	65	Surcharge - late filing fee or oath	_____																																																																																																																																																																										
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____																																																																																																																																																																										
139	130	139	130	Non-English specification	_____																																																																																																																																																																										
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	_____																																																																																																																																																																										
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____																																																																																																																																																																										
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____																																																																																																																																																																										
115	110	215	55	Extension for reply within first month	_____																																																																																																																																																																										
116	390	216	195	Extension for reply within second month	_____																																																																																																																																																																										
117	890	217	445	Extension for reply within third month	_____																																																																																																																																																																										
118	1,390	218	695	Extension for reply within fourth month	_____																																																																																																																																																																										
128	1,890	228	945	Extension for reply within fifth month	1,890.00																																																																																																																																																																										
119	310	219	155	Notice of Appeal	_____																																																																																																																																																																										
120	310	220	155	Filing a brief in support of an appeal	310.00																																																																																																																																																																										
121	270	221	135	Request for oral hearing	_____																																																																																																																																																																										
138	1,510	138	1,510	Petition to institute a public use proceeding	_____																																																																																																																																																																										
140	110	240	55	Petition to revive - unavoidable	_____																																																																																																																																																																										
141	1,240	241	620	Petition to revive - unintentional	_____																																																																																																																																																																										
142	1,240	242	620	Utility issue fee (or reissue)	_____																																																																																																																																																																										
143	440	243	220	Design issue fee	_____																																																																																																																																																																										
144	600	244	300	Plant issue fee	_____																																																																																																																																																																										
122	130	122	130	Petitions to the Commissioner	_____																																																																																																																																																																										
123	50	123	50	Petitions related to provisional applications	_____																																																																																																																																																																										
126	240	126	240	Submission of Information Disclosure Stmt	_____																																																																																																																																																																										
581	40	581	40	Recording each patent assignment per property (times number of properties)	_____																																																																																																																																																																										
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	_____																																																																																																																																																																										
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	_____																																																																																																																																																																										
179	710	279	355	Request for Continued Examination (RCE)	_____																																																																																																																																																																										
169	900	169	900	Request for expedited examination of a design application	_____																																																																																																																																																																										
<p style="text-align: center; font-weight: bold;">FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10pt;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td>_____</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td>_____</td></tr> <tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td>_____</td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td>_____</td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td>_____</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (1) (\$)</p> <p>2. EXTRA CLAIM FEES</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10pt;"> <thead> <tr> <th>Total Claims</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>_____ -20** =</td> <td>_____ X</td> <td>_____ =</td> <td>_____</td> </tr> <tr> <td>Independent Claims _____ -3** =</td> <td>_____ X</td> <td>_____ =</td> <td>_____</td> </tr> <tr> <td>Multiple Dependent _____</td> <td>_____</td> <td>_____ =</td> <td>_____</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse; font-size: 10pt;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td>_____</td></tr> <tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td><td>_____</td></tr> <tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent claim, if not paid</td><td>_____</td></tr> <tr><td>109</td><td>80</td><td>209</td><td>40</td><td>** Reissue independent claims over original patent</td><td>_____</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td>_____</td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (2) (\$)</p> <p style="font-size: 8pt;">**or number previously paid, if greater; For Reissues, see above</p>	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	101	710	201	355	Utility filing fee	_____	106	320	206	160	Design filing fee	_____	107	490	207	245	Plant filing fee	_____	108	710	208	355	Reissue filing fee	_____	114	150	214	75	Provisional filing fee	_____	Total Claims	Extra Claims	Fee from below	Fee Paid	_____ -20** =	_____ X	_____ =	_____	Independent Claims _____ -3** =	_____ X	_____ =	_____	Multiple Dependent _____	_____	_____ =	_____	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20	_____	102	80	202	40	Independent claims in excess of 3	_____	104	270	204	135	Multiple dependent claim, if not paid	_____	109	80	209	40	** Reissue independent claims over original patent	_____	110	18	210	9	** Reissue claims in excess of 20 and over original patent	_____																																																																																							
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																										
101	710	201	355	Utility filing fee	_____																																																																																																																																																																										
106	320	206	160	Design filing fee	_____																																																																																																																																																																										
107	490	207	245	Plant filing fee	_____																																																																																																																																																																										
108	710	208	355	Reissue filing fee	_____																																																																																																																																																																										
114	150	214	75	Provisional filing fee	_____																																																																																																																																																																										
Total Claims	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																												
_____ -20** =	_____ X	_____ =	_____																																																																																																																																																																												
Independent Claims _____ -3** =	_____ X	_____ =	_____																																																																																																																																																																												
Multiple Dependent _____	_____	_____ =	_____																																																																																																																																																																												
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																										
103	18	203	9	Claims in excess of 20	_____																																																																																																																																																																										
102	80	202	40	Independent claims in excess of 3	_____																																																																																																																																																																										
104	270	204	135	Multiple dependent claim, if not paid	_____																																																																																																																																																																										
109	80	209	40	** Reissue independent claims over original patent	_____																																																																																																																																																																										
110	18	210	9	** Reissue claims in excess of 20 and over original patent	_____																																																																																																																																																																										

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Albert P. Halluin, Robin C. Chiang	Registration No. (Attorney/Agent)	25,227, 46,619
Signature		Telephone	650-463-8109
		Date	May 18, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on The amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.